

# ksc bulletin



No. 01-24 - June 15, 2001

National Aeronautics and  
Space Administration

John F. Kennedy Space Center  
Kennedy Space Center, Florida 32899

Published weekly under the provisions of KMI 1590.2. Mail items to KSC Bulletin on KSC Form 7-121.  
All notices contained herein must comply with the nondiscriminatory principles of the Federal Equal Opportunity Program.  
Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.  
URL: <http://www-lib.ksc.nasa.gov/lib/bulletin/bulletin.htm> (KSC only)  
Deadline for Official/Unofficial notices - Monday, 9 a.m.

## OFFICIAL

**SAVINGS BOND DRIVE:** The NASA-KSC 2001 U.S. Savings Bonds Drive is being **extended** an additional week through **June 22**. Take advantage of the extension to assure your financial future while you help our country. You can now balance your portfolio through **I Bonds** which are fully protected from inflation. This is the first year the I Bonds are being offered to Federal employees through payroll deduction. The traditional Series EE Bonds also remain available. For Savings Bonds information and enrollment forms, contact your Savings Bonds canvasser. Need to know who your canvasser is? Contact Claudette Beggs at 867-7009. (XA-E1)

**JUNE HEALTH EDUCATION & WELLNESS PROGRAM—HUMOR & LAUGHTER—GOOD FOR YOUR HEALTH:** Humor and laughter isn't just fun. It can serve as a tool to improve your health, reduce your stress and help you to cope with the problems of everyday life. June's packet will show you what laughter can do for your mind, spirit and body. And hopefully, it will make you laugh. Packets will be available on the Occupational Medicine Web site, at all medical facilities, and upon request to Carol Roth, email **Roth-1, Carol**, 867-3414. (TA-C2)

**JUNE'S VISION SCREENING: Visual Acuity and Glaucoma Testing**

Tuesday

June 26

11 a.m. – 1 p.m.

OHF (Occupational Health Facility) (TA-C2)

**COLORECTAL CANCER SCREENING:** Small amounts of blood in your stool, which can be detected with hemoccult slides, can be an indication of colorectal cancer. Hemoccult slides and instructions are available at all medical facilities during hours of operation. (TA-C2)

**SCREENING MAMMOGRAMS** for breast cancer are available at KSC, southwest corner of the parking lot behind HQ Building. Call 1-800-367-1870 for an appointment. (TA-C2)

**WORKSITE LECTURES** on any health subject, requests for health information or counseling are available upon request to Carol Roth, 867-3414, CHS-005, email **Roth-1, Carol**. (TA-C2)

**DESKTOP YOGA PRESENTATIONS:** Tuesday, June 19, at the Processing Control Center (K6-1094) from 11:00 a.m. - 12:00 noon and Thursday, June 21, at the Parachute Refurbishment Facility (M7-657) from 11:30 a.m. - 12:30 p.m. Are you suffering from aches and pains associated with working at a computer or sitting at a desk? Is work causing you stress? Then "**Desktop Yoga**" is perfect for you. By attending the "Desktop Yoga" seminar, you will learn easy breathing techniques and yoga exercises that can be done at your desk. "Desktop Yoga" is a new and innovative form of yoga that can help solve everyday problems. Space is limited, so call 867-7829 today to sign up. (TA-C2)

**TSP CHANGES IMPACT EMPLOYEE EXPRESS:** Seems when you have a good thing, everyone wants on board at one time and it's nice to know you are trying! Unfortunately, so are 100,000+ of others which is causing EE to have delays in processing/response time. Because we know this and study this type of impact constantly looking for ways to improve the system, we are on top of this problem. But, we need you to help—if you wish to use EE in the next couple of days or so, we urge you try earlier in the morning or later in the evening **or** even try the phone method of communication to get your request in. (The phone lines haven't been quite as busy as the computer network.) Of course, since the election to increase your TSP contributions **won't go into effect until July 1**, you might just want to hold off and let the rush die down a little before trying to make the change. Again, if you are really concerned about forgetting to make the transaction, then paper forms will work. MOST IMPORTANT OF ALL, TRACK YOUR LE&S for pp ending July 14 to make sure your efforts have not been in vain! (BA-B)

**FITNESS CENTER SELF-DEFENSE CLASSES:** The self defense classes have been such a success that we are now offering an on-going class called "**Common Sense Self Defense**." The class meets Fridays from 12:15 p.m. to 1:15 p.m. in the O&C Fitness Center's group exercise studio. Join us to learn self defense skills that just might save your life. If you have questions please call 867-7829. (TA-C2)

**EMPLOYEE ASSISTANCE PROGRAM:** All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Force Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (TA-C2)

**KSC LIBRARY:** You may obtain copies of the following Specification in HQ, Room 1124, by sending a request to mailcode Library-D, calling 867-3613 or emailing <mailto:KSCLibrary@jbosc.ksc.nasa.gov>.

JSC-SP-T-0023, Revision C, 5/17/01 "Space shuttle specification environmental acceptance testing"  
This specification can also be found at <http://sspweb.jsc.nasa.gov/webdata/pdcweb/subdocs.htm>. (TA-E1)

**DISTRIBUTION OF CHAIN LETTERS PROHIBITED:** Receipt by KSC personnel of chain letters through the KSC Mail System has been reported recently. Routing of this type of material through the mail system is not authorized per KMI 1530.1 (as revised), "KSC Mail Management Program." Your cooperation is requested in complying with mail distribution guidelines and in reporting any abuses to the KSC Mail Manager, 867-4256. (TA-E1)

**KSC MAIL SERVICES:** Proper mailcodes are essential for all items placed in the inter-office mail system. Failure to use them will delay delivery time. To obtain mailcodes, call 867-4369. It is the responsibility of KSC employees to notify senders from elsewhere of their correct mailcodes. (TA-E1)

**CONTINUING PERIODIC KSC BULLETIN NOTICES:** Organizations and/or individuals submitting KSC Bulletin notices to be run on a continuing periodic basis are reminded it is their responsibility to delete obsolete notices and/or update notices for changes to names, organizations, dates, regulation references, etc. (TA-E1)

**OFFICE COPIER VIEWGRAPH MATERIAL:** Viewgraph material will not be supplied to NASA and authorized associated contractors by the copier contractor, Lanier. All viewgraph material must be obtained through JBOSC Supply. The stock numbers are 7530-00-238-9232 and 7530-00-K05-4069. All other viewgraph materials are not acceptable for use in the Lanier Copiers. (TA-B3)

**USE OF MULTICOLOR OFFSET PRINTING, COLOR COPIERS, AND COLOR PRINTERS:** Managers and employees are reminded that all color printing/copying must be in accordance with NPG 1490.5A. The NPG states that offset printing in two or more colors is prohibited for work in which additional colors provide no demonstrable value, but are used primarily for decorative effect. The unnecessary use of color products costs the government additional money without additional benefit. The NASA Inspector General has reviewed various agency products and determined that color products have increased significantly. Managers at all centers are to ensure requests for multicolor printing and color copying are only made when the use of multiple colors adds demonstrable value, not just cosmetic appeal, to the product. For more information, contact the KSC Printing Management Officer, Ted Courson, 867-4256. (TA-E1)

**UNAUTHORIZED COMMITMENTS AND RATIFICATIONS:** An unauthorized commitment is an agreement between the Government and a contractor that is not binding; solely, because the Government representative who made it lacked the authority to enter into that **UNAUTHORIZED** agreement on behalf of the Government. Ratification is the act of approving an unauthorized commitment by an official who has the authority to do so. Unauthorized commitments are strongly discouraged and can indicate serious employee misconduct. Individuals making unauthorized commitments may be subject to disciplinary action, and the issue may be referred to the Office of the Inspector General. Only Contracting Officers acting within the limits of their delegated authority are authorized to commit the Government. If you are unsure of your authority, before directing a contractor to take any action, call your project control office, or the Procurement Office at 867-7217, for assistance. (OP-AM)

**OFFICIAL NASA/KSC U.S. MAIL:** When sending official NASA/KSC U.S. Mail using NASA envelopes or mailing labels, the return address must contain the mailcode of the sender. Mail couriers will reject mail which does not contain a return address. (TA-E1)

**PRINTING/COPYING PAPER USERS:** The NASA HQ Code JT has set a goal for each center to reduce the annual use of paper stocks by 10 percent. Suggestions on how to accomplish this goal are printing on both sides of the paper; circulating, posting, and publishing memoranda and other information using email, bulletin boards, routing slips, newsletters; and distributing documents in electronic format via file servers or home pages to avoid making copies on office copiers. Your support in implementing these suggestions will help meet KSC's paper reduction goal. (TA-B3)

**ORDERING BLANK FORMS/PUBLICATIONS:** All requests for blank forms and publications should be submitted on KSC Form 7-11 to the Forms Warehouse (mailcode: "FORMS WAREHOUSE"). Allow approximately 5 working days to receive the requested material. Any requests for emergency or work-stoppage forms will be handled by Forms Control by calling 867-3590. Customers should not go directly to the warehouse to pick up forms without calling Forms Control first. Customers cannot call the Forms Warehouse direct because they have an unlisted telephone number. (TA-E1)

**EMPLOYEES WITH DISABILITIES:** Employees with special transportation needs may call 867-7685 for intra-Center transportation. Transportation will be provided from 7:30 a.m. to 4:00 p.m., Monday through Friday, on an as-called basis. For additional information, call 867-6923, Debbie Houston. (AJ)

**GRAPHICS/PUBLICATIONS:** Before you begin any work for publication, consult the JBOSC Graphics Department. According to the print shop, approximately three jobs per week have to be reworked because of problems with alignments, reductions, and postscript formats. By consulting with JBOSC Graphics first, you will eliminate wasted time and effort to rework your project. Graphics will ensure your artwork is produced efficiently and is suitable for reproduction. Graphics has electronic transfer capability, a proven method for first quality prints directly from the original, compared to low density reproductions from copied artwork. For information, call 867-3838. For your convenience, JBOSC Graphics has two additional offices located in the O&C Building, Room 1152, 867-7419; and, in the OSB Building, Room 6204, 861-3814. (TA-E1)

**OCCUPATIONAL MEDICINE PATIENT SERVICES PROGRAMS:** All employees are reminded that nonoccupational-related information obtained from medical treatments, physical examinations, Health Education Program screenings, and mental, emotional, and substance abuse counseling through the Employee Assistance Program is PRIVATE, STRICTLY CONFIDENTIAL, AND SUBJECT TO THE PRIVACY ACT. (TA-C2)

**KSC RIDESHARING PROGRAM:** The KSC Ridesharing Program assists you in joining existing car/van pools or forming new ones. Forms for the Ridesharing Program are available by calling 867-3420. The information provided on the forms will be fed into a computer which matches people by residential areas and compatibility of work hours. Each person responding will be sent a list of potential car or van poolers. The Brevard County Space Coast Area Transit provides the listings. (TA-E1)

**AUTHENTICATED:**



*Marilee Tewksbury*  
Marilee Tewksbury, Center Services (TA-E1)

**DON'T DEPEND ON OTHERS FOR YOUR FIRE PREVENTION.  
THINK FIRE SAFETY.**



U N O F F I C I A L

CAFETERIA MENU FOR WEEK OF JUNE 18 THROUGH JUNE 22

<b>*MONDAY</b> Cream of Tomato Soup Meat Lasagna **West Bay Chicken & Mango Salsa w/Rice	<b>*TUESDAY</b> Chicken & Rice Soup Chicken Fricassee over a Biscuit **New Orleans Cabbage Salad	<b>*WEDNESDAY</b> Knickerbocker Bean Soup Country Fried Steak **Fiesta Potato Salad	<b>*THURSDAY</b> Cream of Mushroom Soup Shepherd's Pie Chicken Parmesan w/Pasta **Chicken Fajita w/Grilled Vegetables	<b>*FRIDAY</b> Seafood Chowder Chili Mac **Beef & Pasta Salad
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\*Assorted vegetables, salads, desserts, and beverages available daily. \*\***Lighter By Choice** is our Nutritionally Balanced Selection. **Lighter By Choice** Grilled Chicken and Vegetable Burgers are available daily. Soup available daily—bowl, \$1.20/cup \$0.65. Each day a **"Price Value Meal"** or **"Grill Price Value"** is available and will be posted in each cafeteria. **La Pomadora:** A variety of Pizza, Stromboli, Calzone or Pasta is available daily.

**NASA EXCHANGE:** Father's Day is Sunday June 17 so hurry in to one of our stores for that last minute card or gift! We have several selections of cards to choose from along with wooden ducks, train business card holder/pencil holder, Westland animal heads including lion, eagle wolf, deer, horse, and much, much more. Stop in before they're all gone!

**KSC EXCHANGE SERVICE STATION:** Automatic transmission service includes filter, gasket, up to 6 quarts of automatic transmission fluid and band service, if required. Most vehicles are only \$44.95. We also service standard transmission with most vehicles only \$25.95. Call us at 453-1254 for an appointment or more information.

**KSC EXCHANGE—CITGO GAS STATION:** **Attn: The CITGO gas station is open!** Pay at the pump is open 24 hours, 7 days a week, for gas and diesel. CITGO and all major credit cards accepted. For information, call 453-1254.

**KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS:** Repos located at the Merritt Island office. 1992 Ford Explorer, \$2,950; 2000 Chevrolet Cavalier, \$9,800; 1999 Ford Expedition, Eddie Bauer package, 2wd, \$23,025; 1998 Dodge conversion van, \$16,000; 1999 Dodge Avenger, \$11,500; 1995 Ford Ranger Supercab, \$6,500; 1994 Cadillac Seville, \$7,500; 1996 Nissan Pathfinder, 5-speed, \$10,775, call 455-9400, ext. 1120.

**KENNEDY SPACE CENTER FEDERAL CREDIT UNION:** If you're planning to purchase or refinance a home, you will love Kennedy Space Center Federal Credit Union's new H.O.M.E. program. With H.O.M.E. you can talk to a Mortgage professional who will give you options and advice on what would best meet your needs. Our goal is to save you money and make your home purchase, and other simple mortgage loan needs, as easy and simple as possible. Call 455-9400 for more information on specific programs and rates.

**KSC EXCHANGE HAIRSHOPS:** Is it time for a "New Look," or a trim or to freshen up for the Summer? Come browse through our style books for a "free" consultation. Our staff can perform all your hair needs. We provide the latest in styles; Regular haircuts, braids, colors, perms, beard trims, flat-tops, and the "Executive" or "Razor" cuts. Call 867-7077, HQ, Room 1250, and ask for Joyce, or call 861-3026, OSB, Room 1118, and ask for Fred or Raquel.

**KSC BARRACUDAS:** The KSC Barracudas Skin and Scuba Diving Club holds monthly general meetings on the third Tuesday at 7 p.m. at the Merritt Island Public Library, 1195 N. Courtney Parkway, Merritt Island, FL 32953. All members and guests are invited. For more information, contact Bill Little at 476-4282 or email at [cudas@mindspring.com](mailto:cudas@mindspring.com). Visit our web site at [www.mindspring.com/~cudas/home.html](http://www.mindspring.com/~cudas/home.html).

**KSC TOASTMASTERS:** Space Center employees are constantly in the public eye and in situations which require you to represent the United States Space Program. Employees are encouraged to develop their communication and leadership skills to meet this challenge. Toastmasters International is a professional, multi-level training program for both beginning and advanced education in the critical skills of "listening, thinking, and speaking"—all important tools in both the work environment and your personal lives. NASA has recognized this by reimbursing civil servants for the cost of training. For more information on the Toastmasters organizations and the three different locations/dates for training sessions at KSC and CCAFS, contact Mike Schnoke, Jack Jamba, Bill Cleaver, Dian Hardison, or Nona Mamaradlo at 784-7502.

**BARRY UNIVERSITY:** Barry University is currently registering for the Summer 2001 term that begins on July 9th. Degree programs offered include the M.S. in Information Technology, B.S. in Information Technology, B.S. in Professional Administration, Bachelor of Professional Studies, Bachelor of Liberal Studies and certificate programs in Information Technology, Webmaster and Network & Systems Engineering. Barry offers four, ten week terms per year with classes scheduled in the evenings and weekends. Undergraduate students can earn up to 30 credits from work experience. A second teaching site in the Melbourne area is currently being planned with a tentative opening date of October 1. For information on degree programs offered in Brevard call 453-6253 or email [lgrant@mail.barry.edu](mailto:lgrant@mail.barry.edu) or in Orlando call (407) 438-4150 or email [jkreps@mail.barry.edu](mailto:jkreps@mail.barry.edu). You can also visit our website at [www.barry.edu/ace](http://www.barry.edu/ace).

**FLORIDA SPACE INSTITUTE:** Florida Space Institute is offering a new and exciting course this summer—Space Environment and Payload Instrumentation. Studies of past NASA and Air Force spacecraft indicate that approximately 20% of all spacecraft failures are related to interaction with the space environment. In this class you will learn about the space environment and its effects. Learn to build your own space payload. Majority of the class time will be devoted to building an instrument for flight on a rocket. Dr. Eastes has worked on the Space Environment and space payloads for 20 years. He has experience with the effects of the vacuum, neutral, plasma, and radiation environments from work with spacecraft instrumentation and modeling of the space environment. Contact information for Florida Space Institute Carol Cox 452-9904, **ccox@mail.ucf.edu**.

**UNIVERSITY OF CENTRAL FLORIDA:** UCF's Department of Industrial Engineering and Management Systems (IEMS) plans a live, on-site Master of Science Program in Engineering Management at KSC beginning in August 2001. Contact Carol Cox, Florida Space Institute, 452-9904 or Dr. Elizabeth Baab, Division of Continuing Education, 407-207-4916.

**WEBSTER UNIVERSITY:** Webster University is hosting the Master of Science in Computer Science on-site at KSC. The first term will start August 11. Seats are limited and filling up quickly, so please contact us now to find out how to broaden your education and career! Call us at 449-4500 or go to our web site at **www.webster.edu/spacecoast**. Get your future started with a world class education from Webster University today.

P E R S O N A L

LOST & FOUND

Lost: Ladies white gold emerald & diamond ring, 1<sup>st</sup> floor, K6-1547, sentimental value, reward offered for return, Casper, 861-5225/269-8611.

CARPOOLS

Vanpool seats: Daytona/Ormond Beach/Port Orange to VAB/OPF/PAD's Areas, 6:30/7:00-3:30, Tom, 867-4529/386-409-3923.  
Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-1485/904-238-3629.  
Vanpool seats: Melbourne/Palm Bay to LC-39 Area, depart from WalMart at Sarno Road & Wickham Road, 7:00-3:30, Cambric, 861-7875.  
Vanpool seats: Melbourne Beach/Indialantic/IHB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/725-7383.  
Vanpool seats: Melbourne to LC-39 Area, seats available, 11 passenger van, Galbraith, 861-4780/259-3138.  
Vanpool seats: Melbourne/Eau Gallie to CCAFS/KSC Industrial Areas, 7:30-4:00, Don, 867-4634.  
Vanpool seats: Palm Bay/Eau Gallie/Suntree to ARF/VAB/Wiltech Areas, 7:00-3:45, Adam, 867-9853/259-4138.  
Vanpool seats: Palm Bay/Melbourne/Eau Gallie to KSC Industrial Area, 7:00 – 3:45, Ivory, 867-7987/984-4316.  
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.  
Vanpool seats: Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Baymont Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-0829/984-3861.  
Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.  
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2486/952-8840.  
Vanpool seats: Pickup at Goldenrod & University & Kmart on East Colonial to KSC Industrial Area, 7:30-4:00, Cricket, 867-3705/407-381-0748.  
Vanpool seats: E. Orlando/KMart to KSC Industrial Area (HQ/O&C/SSPF), 7:30-4:30, Crickett, 867-3705, 407-381-0748.  
Vanpool seats: E. Orlando/Sam's/Wal-Mart/Bithlo to LC-39 Areas/OSB/Complexes/PCC/OPF Areas, 7:00-3:30, Buddy, 867-3794/657-4941.  
Vanpool seats: Orlando/Dean Road/Alafaya Trail/419 to KSC Industrial Area, Browning, 867-7963/407-277-8997.  
Vanpool seats: Orlando/Conway Area/Union Park/Alafaya Trail to KSC North via. Contractors Road, Schaefer, 861-5640/407-273-3048.  
Vanpool seats: Orlando/University/Goldenrod/KMart/East Hwy. 50 to KSC Industrial Area, 8:00-4:30, Goff, 867-3020/407-644-0384.  
Vanpool seats: Orlando/Conway/Union Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:45, Fishell, 861-2470/407-859-4009.  
Vanpool seats: Orlando Fashion Square/Hwy. 50/Sam's Club to O&C/HQ/CIF/LC-39 & Logistics Areas, Al, 867-4457/894-3068.  
Vanpool seats: Orlando/West 50 & Hiawassee/Metro West/Goldenrod & E/W /Alafaya & 50 to KSC Industrial Area, 7:15-4:00, Ed, 867-3587/299-7543.  
Vanpool seats: Orlando/West 50 & Hiawassee/Alafaya & 50 to CCAS Industrial Area/CX36, Higgs, 853-8353/407-880-7410.  
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to LC-39 Areas & ARF, 7:00-3:30, Brinko, 861-4986/407-971-0122.  
Vanpool seats: E. Colonial to HQ/O&C/SSPF Areas, 8:00-4:30, Au-Mai, 867-2697/381-0183.  
Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlow Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.  
Vanpool seats: Oviedo/Publix (Hwy. 419/Lockwood Blvd.) Hwy. 419 South thru Christmas to Hwy. 50 to KSC Industrial Area, 8:00-4:30, Randall, 867-5656.  
Vanpool seats: Oviedo/Albertsons at Mitchell Hammock/E. Colonial at Alafaya to KSC Industrial Area, 8:00-4:30, Karen, 867-0045/407-568-6015.  
Vanpool forming: Orlando/E. Colonial to KSC Industrial Area, 7:00-5:15—M-W-F, 7:00-4:00—T-Th, Phil, 867-6052/407-382-0088.  
Carpool: Deland Area to KSC Industrial Area, 2<sup>nd</sup> Shift, Monday through Friday Murray, 867-7963/904-736-8580.  
Carpool: Deltona/Sanford/Oviedo to VAC/OSB Areas, 7:00-3:45, non-smoker, 4-door, Chris, 861-2255/407-321-8461.  
Carpool: E. Colonial/Alafaya/S.R. 50 Park & Ride to VAB/OSB Areas & O&C Area, 7:30-4:00, Kim, 867-3911/380-8787.  
Carpool: N. Melbourne to KSC Industrial Area, 6:30-3:00, Lois, 867-3072/254-4866.  
Carpool: E. Orlando/Goldenrod/Hwy. 50 to KSC Industrial Area, 7:50-4:20, non-smoker, 4-door, Otto, 867-3145/407-678-9792.  
Carpool: Orlando/University/Goldenrod to HQ & CIF Areas, flex-time, Marv, 867-3780/407-647-0874.  
Carpool: Oviedo/Winter Springs to KSC Industrial Area, 7:00-4:30, non-smoker, Patrick, 867-3400/407-359-3145.  
Carpool: Oviedo/Winter Springs to KSC Industrial Area, flexible hours, Patrick, 867-3400/407-359-3145.  
Carpool: Wedgefield/East Orlando/Christmas to OSB Area, 2<sup>nd</sup> shift, Dave, 861-2255/407-568-5657.  
Carpool: Winter Park to KSC Industrial Area, 7:30-4:00, flexible, non-smoker, Otto, 867-3145/407-678-9792.  
Carpool: S. Rockledge to KSC Industrial Area, non-smoking, 7:00-3:30, Robert, 867-4448/633-3091.  
Carpool: Looking for a Carpool? So am I! Palm Bay/Melbourne, 7:00-3:30, Chuck, 861-1973/722-9084.  
Ride needed/form carpool: Coventry of Cocoa (Highway 524) to O&C Building, 8:00-4:30, Setzer, 867-8681/639-9062.  
Ride needed/form carpool: Daytona Beach to SSPF, non-smoker, 8:00-4:30, Ray, 867-0789.  
Ride needed/form carpool: DeLand/Daytona Beach/New Smyrna Beach to OPF area, flexible hours, Larry, 861-1039/904-738-1821, evenings.  
Ride needed/form carpool: Flagler Beach/Daytona to CCAS Industrial Area, 7:00-3:30, Bruce, 853-4066/904-439-9964.  
Ride needed/form carpool: Melbourne to NSLD, 7:00-3:30, flexible on hours, Smith, 867-9819/724-9926.  
Ride needed/form carpool: Clermont/West Orlando to LC-39 Area, non-smoker, 7:30-4:00, flexible hours, Jean, 861-9304/241-9074.  
Ride needed/form carpool: Orlando to KSC Industrial Area, non-smoker, 9:00-5:30, Lewis, 867-2548/407-282-2908.  
Ride needed/form carpool: West Orlando/Hunter's Creek Area by 417 to HQ Area, non-smoker, flexible hours, Nicole, 867-9566/407-856-6385.  
Ride needed/form carpool: West Orlando/Hiawassee/Metro West to ARF, non-smoker, 4-10's, 6:00-4:30, flexible hours, Van, 867-7052/407-297-6636.  
Ride needed/form carpool: Titusville, U.S. 1 to Patrick AFB, AFTAC Area, Shawn, 867-3073/259-6679.  
Ride needed/form carpool: S. Titusville to CCAS Industrial Area, non-smoker, 7:00-3:30, Williams, 853-2592/268-2974.  
Ride needed: Cocoa Beach to KSC Industrial Area, 7:00-3:30 (later okay), summer only, Henson, 784-5961, leave message.  
Ride needed: Merritt Island at N. Banana River Blvd. to CCAFS/E&O Building, will pay for gas, Roop, 476-3677/453-0429.  
Ride needed: Titusville at Garden Street & N. Carpenter Road to KSC Industrial Area, 7:30-4:00, Frank, 867-2874/264-0603.  
Ride needed: S. Titusville at Barna & Hwy. 50 to KSC Industrial Area, non-smoker, 7:00-3:30, Nancy, 867-2260/269-2695.  
Ride needed: Titusville at South Park Avenue & Barna Avenue to KSC Visitor's Complex, 9:00-5:00, Mukherjee, 452-4301/264-1865.

GARAGE SALE

Garage sale: June 16, 8-3, Melbourne, Ranchwood Estates, off Lake Washington Road West, household items, yard/tools, furniture, clothing, 254-9745.  
Garage sale: June 22 & 23, 7-12, Titusville, 2905 Holly Street, household items, miscellaneous, Reed, 268-3126.

REAL ESTATE FOR SALE

House: Mims, 4-B/R, 3-bath, 3000 sq. ft., large wooded lot, 30+ citrus trees, \$160,000, Gardner, 267-9217.  
House: Titusville, 3-B/R, 2-bath, 2-car garage, Facemire, 268-2700, ext. 7100, for recorded details.  
Townhouse: Cape Canaveral, 3-B/R, 2 1/2-bath, walk to beach, new paint inside/out, new carpet, new roof, \$66,000/B.O., Locklair, 868-0456.  
Mobile home: Andalusia, Alabama, edge of Conecuh National Forest, 1996 Fleetwood, 28'x70' double wide, deep well, shed, 1.25 acres, \$58,500, 536-1471.  
Lot: Canaveral Groves, 1.0 acre, high & dry, all roads are paved up to Osage Street, \$20,000/firm, Chris, 636-8378.  
Lot: Merritt Island, oak shade trees, \$32,000/B.O., Linda, 452-0317.

AUTOMOBLES & RV'S FOR SALE

1968 Cadillac DeVille convertible, red, black top & interior, many extra parts, very good condition, \$7000/B.O., Jay, 264-9442.  
1981 Ford F150 pickup, runs good, \$600, Smith, 264-9217.  
1984 Ford F150 pickup, 4wd, longbed, A/C, A/T, P/S, P/B, posi., P/W, P/L, sunroof, sliding rear window, dual gas tanks, 30,000 miles, \$4500, 267-4686.  
1987 Saab turbo 9000, runs, needs work, \$3500/B.O., Miller, 690-3359.  
1987 Mazda pickup, king cab, runs great, needs minor work, \$900/B.O., Johnson, 636-1318.  
1988 Mercury Grand Marquis, new tires/brakes/rotors, 75,000 miles, excellent running condition, \$3100/B.O., Carleton, 639-4159.  
1988 Jeep Cherokee, 4-door, 4wd, 4 liter, no rust, \$2000/B.O., John, 632-9486.  
1988 Mazda 929, high miles, runs well, needs work, \$1300/B.O., Richiuso, 454-9440, leave message.  
1990 Chevrolet Beretta, 2-door, V6, A/T, 113,000 miles, \$700, Mike, 259-2683.  
1991 Ford van, 1 ton, A/C, A/T, Reece hitch, \$2500, Cox, 632-5196.  
1993 Chrysler Lebaron, 4-door, A/T, loaded, leather, new tires/shocks/timing belt, 56,000 miles, 25 mpg, \$4500/firm, 904-424-0837, between 4 & 9 p.m.  
1993 Mercury Villager LS, dual A/C, P/W, P/L, P/s, keyless entry, 2-tone green/silver w/leather interior, 125,000 miles, runs great, \$4400, 454-4402.  
1994 Toyota X-cab pickup, 4-cycliner, A/C, bedliner, rear window, 90,000 miles, \$6500/B.O., Barnes, 383-3075.  
1994 Coachman 32 motorhome, loaded, generator, docking lights, rear camera, more, \$40,000, 751-1588.  
1994 Buick LeSabre Limited, loaded, rebuilt transmission, 136,000 miles, Kelly Blue Book \$7375, asking \$6000, Martin, 267-8296.  
1994 Chevrolet Camaro, V6, 5-speed, A/C, C/C, tilt, P/W, P/L, premium sound, low profile tires, clean Carfax, \$7450, Tom, 454-9819.  
1994 Ford Explorer XLT, V6, tow package, new tires, excellent condition, \$7500, 433-2708.  
1996 Toyota T-100 pickup, V6, 5-speed, A/C, AM/FM/cassette, utility topper w/side bins, excellent condition, \$6800/B.O., \$585/B.O., Peter, 459-2934.  
1996 Suzuki Sidekick, A/C, A/T, AM/FM/cassette, new top/lower end, have receipts, good mpg, black on black, \$4995/B.O., George, 383-1972.  
1998 Nissan Frontier XE pickup, 16,000 miles, excellent condition, \$9950, Halsell, 453-5618.  
1999 Dodge Ram 1500 quad cab, SLT, Magnum 5.2L, SMPI V8, HD manual 5-speed, 23,000 miles, like new, \$19,500, McMullen, 267-2567, after 5 p.m.



**HOUSEHOLD FURNISHINGS FOR SALE**

King headboard, 2 dressers, 2 nightstands, large mirror, black/gray, \$250, Terraglio, 454-7620.  
Futon bunkbed, black metal frame, mattresses, covers, only 2 years old, \$200, Long, 504-0514.  
Bassett twin headboard, frame, box springs, mattress, matching nightstand, \$75; crib w/mattress, \$35; Jenny Lind changing table w/pad, \$35, 269-9315.  
Sofa, loveseat, cocktail table, 2 end tables, \$275, Paquette, 690-0029.  
Queen Anne reproduction desk, \$195/B.O., Mary, 799-4930.  
Daybed, \$60; sofa w/2 end recliners, \$100 2 wooden barstools, \$50 vanity stool, \$20; card table w/4 chairs, \$100, Bev, 504-4544, leave message.  
Twin bed, large chest-of-drawers w/built-in mirror, ceiling lamp, like new, \$200/all, Mandese, 452-8746.  
Horn cabinet, white, 4 drawers, L-shaped, space for sewing machine & serger, \$200, Murray, 267-4756.  
Solid Oak round Windsor table, 6 chairs, 2 leaves, table pads, seats 12, \$500; sofa, green/yellow/blue plaid, \$75, Kuhn, 269-5458.  
Twin headboard w/bookcase, nightstand, Jungle theme, \$75; maple crib, changing table, valance, bed skirt, comforter, bumpers, \$500, 777-4659.  
Pine chest-of-drawers, nightstand, full headboard, mattress, box spring, like new condition, \$300; Bassett sofa, heavy wood, tan color, \$75/B.O., 268-8664.  
Futon black metal frame w/cushion, \$100; loveseat, black/pastel, \$75, Leblanc, 635-1870, beeper.  
Chest, 5-drawer, 47”hx17”dx34”w, \$50; dresser, 7-drawer w/mirror, 30”hx18”dx60”l, \$50, both black lacquer w/gold inlay, Trapp, 637-0271, after 4 p.m.  
Dining room table, 6 chairs, pickled oak, \$50; PVC patio table, 4 chairs, \$50, Williams, 632-5078.  
Sofa, loveseat, beige, gently used, \$100/each; mahogany coffee table w/glass top, \$30; computer cart/desk, 19 1/2” x 35 1/2”, \$50, Henderson, 242-2983.  
Coffee table, 2 octagon end tables, oak w/smoked glass tops & gold trim, excellent condition, \$200, Jones, 637-0087.  
Solid Cherry dining room table, leaf, 4 side chairs, 2 arm chairs, new, \$950, Beauchemin, 454-7788.  
Sectional, 5-piece, 2 recliners, fold-down tables w/cup holders, dark mauve/pink, excellent condition, \$350/B.O., Taylor, 635-9098.

**APPLIANCES FOR SALE**

Kenmore washer & dryer, excellent working condition, \$100/both, Smith, 264-9217.  
Goldstar microwave, 900 watt, 1.3 cu. ft., wall mount type, hardly used, \$200, Edgar, 269-6853.  
Refrigerator, side-by-side, needs repair, \$25, Williams, 632-5078.  
Magic Chef range/oven, small, 30 series, almond, \$45, Jones, 637-0087.

**MOTORCYCLES & EQUIPMENT FOR SALE**

1984 Honda Interceptor, VF500F, stored since 1985, 3400 original miles, original, excellent condition, \$1900, 407-359-3309, Chuluota area.  
1998 Yamaha PW-80, \$700, David, 264-2507.  
1998 Honda Magna, extras, only 2000 miles, excellent condition, \$5795, Mike, 799-4494.

**BOATS & EQUIPMENT FOR SALE**

12’ V-bottom, 15 h.p. Evinrude, galvanized trailer, Patterson, 632-8366.  
12’ Diamond Back, 1999, 0360 Lycoming, 4 blade, warp drive, \$10,000/B.O., Kelley, 636-5730.  
13’ Gheenue, 15 h.p. Evinrude, trailer, \$500, Prichard, 267-3631.  
18’ Bayliner, 1989, 125 h.p. outboard, swim platform, stereo, ski storage, rod holders, front fishing deck, trailer, \$2500, Keener, 267-4686.  
18’-6” Skeeter bass, 1995, 175 EFI Mercury, on-board 3 bank charger, 2 depth finders, extras, garage kept, \$10,900, Rucker, 631-3912.  
18’-6” Winner Tournament bass, 1985, XP150 Evinrude, Jacke Plate tilt/trim, trolling motor, livewells, fishfinder, never in saltwater, \$6500/B.O., 268-1227.  
23’ cuddy cabin, 1977, 1990 225 h.p. Evinrude on aluminum Armstrong bracket, 1992 aluminum Loadmaster trailer, \$5800/B.O., 632-6327.  
25’ Maxum Suncruiser, 1996, all options, sleeps 4/5, trailer, 260 h.p. I/O, 230 hours use since new, \$23,800, Bond, 868-2608.  
1995 Ranger bass, 115 h.p. Yamaha, trailer, \$13,500, Higginbotham, 264-8987.  
Kayak, Cobra Explorer, sit-on-top, 2 total, w/2 hatches, paddles w/leash, highback seats, \$600/each, Davis, 452-8535.  
1993 Yamaha Waverunner III, 3-person, high performance stainless steel prop, Magic tilt trailer, canvas cover, extras, \$2500, Thornton, 407-366-8756.  
1995 Polaris SL750 Waverunner, new engine, trailer, 2 life vests, \$2800/B.O., Jones, 264-9221.  
1998 Yamaha Waverunner XL1200 PWC, 3-person, 55 hours use, trailer, extras, excellent condition garage kept, \$4800/B.O., Roy, 454-3843.  
1976 40 h.p. Mercury, \$200/B.O., Smith, 264-9217.  
Force 150 h.p. outboard, totally rebuilt, \$3000/B.O., Keener, 267-4686.  
Folding dock cart, \$35; Horizon AS101 stereo speakers, new, \$35; Windchute wind scoop hatch ventilator, \$20; mahogany drawers, \$20/each, 783-4818.

**MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE**

Cell phones: Nokia 6160 for AT&T; Nokia 6162 for AT&T; Nokia 6160 for any provider, Charles, 867-6399.  
Small piano bench, \$20, Bev, 504-4544, leave message.  
Sharp 25” TV, excellent condition, \$200, Gerhardt, 453-8356.  
FM radio antenna, about 6 elements, Rick, 267-3457.  
Sharp VL-E33 8mm camcorder, 3” LCD screen, extra battery, carrying case, \$200, Fisher, 632-9364.  
Epson flatbed scanner, Win. 95/98, \$25, Trapp, 637-0271, after 4 p.m.  
Samson true diversity wireless, instrument model, new, \$200/firm; Zoom 505 guitar effects, new, \$100/firm, Maynard, 383-4275.  
Minolta Maxxum 500 SI, auto focus, auto zoom, full manual control, \$225, Dunn, 632-0878.  
Panasonic electric typewriter, \$30, Henderson, 242-2983.  
Phillips Magnavox Web TV Plus w/keyboard, \$95, Stanley, 267-2883.  
Hastings console piano, black ebony finish, perfect condition, \$1600, Shaw, 779-4893.

**MISCELLANEOUS FOR SALE**

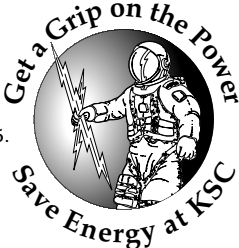
Campbell Housflo sprayer, model #AL9015, 1/2 h.p., 2500 psi, painted 2 houses, \$260/B.O., Roberson, 459-3609.  
Craftsman 6.5 h.p. lawnmower, mulcher/rear bagger, self-propelled, excellent condition, low hours, \$150, Floyd, 268-1711.  
Portacrib, \$30, very good condition, Bostwick, 269-9315.  
Sears treadmill, wide walking surface, hydraulic incline, 2-10 mph, \$375, Nelson, 631-9616.  
Wedding gown, veil, elegant, hemline altered to 5’2” t 5’4”, size 8, new, never worn, \$200, 638-8616, serious inquiries only.  
Power Rider exercise machine, digital counter, video tapes, \$75; pewter set: 4 mugs, 2 goblets, pitcher, wine coaster, \$75, 783-4818.  
Dark room equipment: Cralab 300 timer/focus; Beseler 23CII enlarger; Jabo color processor-VR70; professional studio lights, B.O., 269-1920.  
1988 Dodge 318 motor, on engine stand, 75,000 miles, runs great, \$150/B.O., Jeff, 268-1227.  
Aquarium, 75 gallon, homemade wood cabinet & top, Magnum 350 filter, 2 Visijet VJ300 pumps, \$250, Smith, 269-0830.  
0-540 Lycoming cylinders, RM80, new top end, brakes, tires, \$700, Kelley, 636-5730.  
Weslo/Cadence treadmill, variable speed, auto incline, excellent condition, \$80, Esposito, 453-5932.  
Aquarium stand, 48”x18 1/2”, good for 75-110 gallon tank, iron frame covered w/wood, good condition, \$60/B.O., Peter, 459-2934.  
Antique Waltham pocket watch, 1920, gold case, \$300/B.O., Underhill, 783-8437, evenings.  
Craftsman radial arm saw, 2 1/2 h.p., includes stand and stacked dado cutter, \$50, Tutera, 459-1539.  
Breyer 1999 Christmas horse w/ornament, \$65; horse books, Michelle, 264-0242.  
Norataki Mirano china, 12-place settings, serving pieces, \$1000; 2 bowling balls, Bev, 504-4544, leave message.  
Weight set, bench, curling support, leg adapter, \$250/B.O., Tom, 751-0748.  
Fisher Price Three-In-One game table (pool, ping pong, hockey), all with components functional, \$30, Davis, 454-9250.  
Grafted Mango trees, 5’ tall, 7 gallon containers, 4 total, \$29/each; Avacado: Starfruit tree, 455-9352.  
Pfaff Creative 1473 sewing machine, 177 stitches for creative sewing, embroidery, textile design, \$700, Murray, 267-4756.  
Sears Lifestyler 2800 auto incline treadmill, \$100, Murray, 453-8356.  
Drafting table, 60”x44”, bought from Rockwell in 1984, steel, old, heavy, includes stool, Rick, 267-3457.  
Set of 4 stock S-10 rims & tires, \$75/B.O., Steve, 269-2663.  
NASCAR Pepsi 400 tickets, Daytona, Saturday, July 7, Campbell chair, 2 tickets total, face value, \$95/each, Boone, 267-2763.  
Coda Funshape surfboard, 7’2”, board bag, super light, like new, \$275, Fisher, 632-9364.  
Pontiac 350, 1969 engine & transmission, \$250; Sears Cargo carrier, \$50, Gates, 636-2768.  
Aermotor 1 1/2 h.p. sprinkler pump, \$125; Briggs 3 1/2 h.p. 2” trash pump, \$100; AB roller, \$15; 3-station workout tower, \$50, Leblanc, 635-1870, beeper.  
Two 28” pocket doors, both \$25/B.O.; clear Mustang corner lights, \$40/firm; Razor Back pump paint ball gun, \$50/firm, Maynard, 383-4275.  
Kenmore 10,000 btu window unit, digital controls, 2 year warranty on all parts & labor, 1 year old, \$350, Bryce, 385-1577.  
Exercise bicycle w/resistance fan, \$25, Williams, 632-5078.  
Ford big block racing motor, \$3000, Keener, 267-4686.  
Dive gear: 2 full sets, regulators, BC’s, tanks, wetsuits, \$500, Horne, 633-7690.  
Quiet Flight surfboard, 6’-8” tri-fin, rounded pin, 18 1/2” wide, excellent condition, \$225, Shaw, 779-4893.

**MISCELLANEOUS WANTED**

Hot tub, 2-4 person, 110 volt, reasonably priced, 783-4818.  
Play Station video games, reasonably priced, Dan, 454-9460.  
Temporary power pole setup for new construction, Johnson, 269-5767.  
This End Up boy’s bedroom furniture, bunkhouse system, or similar, with additional pieces of furniture, Merritt, 633-0980.  
Push pole for flats boat, Keener, 267-4686.  
Moped, good condition, reasonably priced, Horne, 633-7690.

**FOR SALE OR TRADE**

1987 Nissan Stanza, 4-door, A/C, A/T, P/W, P/L, C/C, blue w/blue interior, runs excellent, needs nothing, \$1750/B.O, trade for jet ski, Raines, 784-6428.



KSC Recycles